

RESS MAIL NO. EU872937822US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Application of:
 Inventor: Jeong Kim
 Serial No.:
 Filed: Herewith
 For: METHOD AND APPARATUS FOR GUIDING
 INTERSECTION IN NAVIGATION SYSTEM

Examiner:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

16834 U.S. PTO
10/687428



101603

☒ 13 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.

☒ 31 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.

☒ An assignment of the invention to LG Electronics Inc. ☒ is enclosed ☐ will follow.

☐ An associate power of attorney ☐ is enclosed ☐ will follow.

☐ Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.

☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.

☒ A certified copy of Korean Patent Application No. 10-2002-63322 filed on October 16, 2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☒ is enclosed.

☐ IDS enclosed (☐ with references).

☐ Preliminary Amendment is enclosed.


CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	19	-20	0	LG=\$18 SM=\$9	\$ 18	\$ 0	
B	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$ 86	\$ 0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 0
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 770
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]							

- ☒ A check in the amount of \$ 770 to cover the filing fee is enclosed.
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.

- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: October 16, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Hee Jeong Kim
Serial No:
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INTERSECTION IN NAVIGATION SYSTEM

Art Unit:

Examiner: --

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EU872937822US

Date of Deposit: October 16, 2003

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ one copy of a letter of transmittal
- ☒ check in amount of \$ 770 as filing fee
- ☒ patent application (31 page(s) of specification; 19 claim(s); 1 page(s) of abstract
- ☒ 13 sheet(s) of formal drawings
- ☒ An assignment of the invention to LG Electronics Inc. ☒ is enclosed ☐ will follow
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.
- ☒ executed Declaration and Power of Attorney ☒ is enclosed ☐ will follow
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☒ A certified copy of Korean Patent Application No. 10-2002-63322 filed on October 16, 2002, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ☒ is enclosed
- ☐ IDS transmittal
- ☐ PTO-1449 form
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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P.O. Box 1450
Alexandria, VA 22313-1450

Date: October 16, 2003

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Name of person mailing papers



Signature